

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31	(US-20020095137-\$).did. or (US-4728579-\$ or US-4753851-\$ or US-5040544-\$ or US-5095915-\$ or US-5144959-\$ or US-5342283-\$ or US-5411544-\$ or US-5460187-\$ or US-5507760-\$ or US-5588443-\$ or US-5658307-\$ or US-5685961-\$ or US-5713828-\$ or US-5720775-\$ or US-5724989-\$ or US-5849022-\$ or US-5858556-\$ or US-6093185-\$ or US-6099457-\$ or US-6129735-\$ or US-6132388-\$ or US-6174329-\$ or US-6183846-\$ or US-6192266-\$ or US-6208881-\$ or US-6234981-\$).did. or (US-6515343-\$ or US-6520923-\$ or US-6612998-\$ or US-6638571-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/07/11 05:00
L2	6	1 and mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 05:18
L3	2	("5144959").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 05:24
L4	3	(guide adj wire guidewire) and core with gold with band	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 05:25
L5	67	(guide adj wire guidewire) and core with distal with band	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 05:26
L6	19	(guide adj wire guidewire) and core with distal with bands	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 06:51
L7	5	(guide adj wire guidewire) and core with distal with markers same (plat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 05:46

L8	0	(guide adj wire guidewire) and core with (recess groove) with markers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 05:46
L9	2	("6455783").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 06:51
S1	9	(guidewire guide-wire (guide adj wire)) and mask same (radiopaque radioopaque radio-opaque)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 05:51
S2	81	(guidewire guide-wire (guide adj wire)) and electroplat\$ same gold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 08:10
S3	1306	(600/585).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 05:59
S4	7	((600/585).CCLS.) and electropl\$ and mask\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 06:02
S5	206	electropl\$ and mask\$5 same dissolve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 06:02
S6	33	electropl\$ and mask\$5 same dissolve same chemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 06:02
S7	8	(guidewire guide-wire (guide adj wire)) and mask\$5 same dissolve same chemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 06:05
S8	11	catheter and mask\$5 same dissolve same chemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 06:25

S9	20	((600/585).CCLS.) and fep	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 06:07
S10	4	(US-6520923-\$ or US-6612998-\$ or US-5095915-\$ or US-5144959-\$).did.	USPAT	OR	OFF	2004/06/01 06:24
S11	3	((US-6520923-\$ or US-6612998-\$ or US-5095915-\$ or US-5144959-\$).did.) and chemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 06:25
S12	0	((US-6520923-\$ or US-6612998-\$ or US-5095915-\$ or US-5144959-\$).did.) and dissolve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 06:25
S13	2	((600/585).CCLS.) and dissolve with chemical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 06:27
S14	4	((600/585).CCLS.) and marker with electroplat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 06:29
S15	15	("4989608"   "5154179"   "5174302"   "5253653"   "5267574"   "5458615"   "5507768"   "5606981"   "5817017"   "5891112"   "6132388"   "6179788"   "6179811"   "6241690"   "6428489").PN.	USPAT	OR	OFF	2004/06/01 06:28
S16	4	((600/585).CCLS.) and marker same electroplat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 06:29
S17	6	((600/585).CCLS.) and marker with mask\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 06:31
S18	498	electroplat\$ with gold same mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 07:18

S19	8	(electroplat\$ with gold same mask) and medical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 07:16
S20	3	(electroplat\$ with gold same mask) and "600"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 07:17
S21	0	(electroplat\$ with gold same mask) and radiopaque with marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 07:18
S22	3	electroplat\$ with gold same mask same marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 09:51
S23	256	(60/585).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 09:51
S24	1306	(600/585).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 09:51
S25	13	((600/585).CCLS.) and (pvd cvd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 10:02
S26	13	((600/585).CCLS.) and (physical chemical) adj vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 10:03
S27	341	catheter and (physical chemical) adj vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 10:03
S28	459	catheter and (physical chemical) adj vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 10:31

S29	192	catheter and (physical chemical) adj vapor and (nitrides carbides)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 10:40
S30	4	((600/585).CCLS.) and (physical chemical) adj vapor and (nitrides carbides)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 10:41
S31	4	((600/585).CCLS.) and (physical chemical) adj vapor and (nitride carbide) and (stainless nickel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 10:44
S32	4	((600/585).CCLS.) and (physical chemical) adj vapor and (nitride carbide) and (stainless nickel) and radio\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 10:47
S33	304	(physical chemical) adj vapor and (nitride carbide) same (stainless nickel) same wear	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 15:18
S34	4	(guidewire guide adj wire guide-wire catheter) and (physical chemical) adj vapor and (nitride carbide) same (stainless nickel) same wear	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 10:50
S35	120	endoscope with artery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/01 10:53
S36	13178	(physical chemical) adj vapor and (adhesive adhesion) with layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:18
S37	2645	(physical chemical) adj vapor same (adhesive adhesion) with layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:32
S38	0	((physical chemical) adj vapor same (adhesive adhesion) with layer) and 600\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:21

S39	77	((physical chemical) adj vapor same (adhesive adhesion) with layer) and (catheter stent guidewire needle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:22
S40	911	(physical chemical) adj vapor same (support) with layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:32
S41	368015	(physical chemical) adj vapor same (support) with layer (catheter stent guidewire needle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:32
S42	48	(physical chemical) adj vapor same (support) with layer and (catheter stent guidewire needle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:35
S43	24	(physical chemical) adj vapor same layer with improve with bonding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:41
S44	2993	(physical chemical) adj vapor and thin with layer with (improve adhere increase strength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:45
S45	414	(physical chemical) adj vapor and thin with layer with (improve adhere increase strength) with (bond bonding adhesion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/01 11:46
S46	2	("2730101").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 10:11
S47	2	("5722985").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 10:11

S48	2	("5794626").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 10:12
S49	5	(physical chemical) adj vapor and (nitride carbide) same (stainless nickel) same wear and (stent catheter (guidewire guide adj wire guide-wire) graft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 15:23
S50	10	(physical chemical) adj vapor and (nitride carbide) same (stainless nickel) same (stent catheter (guidewire guide adj wire guide-wire) graft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 15:24
S51	80	(physical chemical) adj vapor and (nitride carbide) same (stainless nickel) and (stent catheter (guidewire guide adj wire guide-wire) graft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 15:24
S52	6	(guidewire guide-wire (guide adj wire)) and coil same (radiopaque radio-opaque radio adj opaque) same (layer coating) and vapor with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/04 15:07
S53	6	(guidewire guide-wire (guide adj wire)) and coil same (radiopaque radio-opaque radio adj opaque) same (layer coating) and vapor with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/04 15:07
S54	18	(guidewire guide-wire (guide adj wire)) and coil same (radiopaque radio-opaque radio adj opaque) and vapor with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/04 15:11
S55	85	(guidewire guide-wire (guide adj wire)) and coil same (radiopaque radio-opaque radio adj opaque) with (layer coating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/04 15:11
S56	213	(guidewire guide-wire (guide adj wire)) and (zirconium with (nickel nitinol titanium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 15:45
S57	16	(guidewire guide-wire (guide adj wire)) and (wire core) with (zirconium with (nickel nitinol titanium))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 15:46

S58	14	(US-6132388-\$ or US-6520923-\$ or US-6612998-\$ or US-5144959-\$ or US-5095915-\$ or US-5588443-\$ or US-5713828-\$ or US-5658307-\$ or US-5411544-\$ or US-5849022-\$ or US-6183846-\$ or US-4753851-\$ or US-5724989-\$ or US-5460187-\$).did.	USPAT	OR	OFF	2004/06/11 15:48
S59	2	((US-6132388-\$ or US-6520923-\$ or US-6612998-\$ or US-5144959-\$ or US-5095915-\$ or US-5588443-\$ or US-5713828-\$ or US-5658307-\$ or US-5411544-\$ or US-5849022-\$ or US-6183846-\$ or US-4753851-\$ or US-5724989-\$ or US-5460187-\$).did.) and ion with (vapor chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:50
S60	11368	ion with (vapor chemical) with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:51
S61	5514	ion with (vapor and chemical) with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:51
S62	298	ion with (vapor and chemical) with deposition and (guidewire catheter needle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:51
S63	85	ion with (vapor and chemical) with deposition and (guidewire catheter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:55
S64	1	((US-6132388-\$ or US-6520923-\$ or US-6612998-\$ or US-5144959-\$ or US-5095915-\$ or US-5588443-\$ or US-5713828-\$ or US-5658307-\$ or US-5411544-\$ or US-5849022-\$ or US-6183846-\$ or US-4753851-\$ or US-5724989-\$ or US-5460187-\$).did.) and ion with (physical and chemical) with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:56



S65	0	((US-6132388-\$ or US-6520923-\$ or US-6612998-\$ or US-5144959-\$ or US-5095915-\$ or US-5588443-\$ or US-5713828-\$ or US-5658307-\$ or US-5411544-\$ or US-5849022-\$ or US-6183846-\$ or US-4753851-\$ or US-5724989-\$ or US-5460187-\$).did.) and physical with such with ion with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:56
S66	0	physical with such with ion with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/11 15:57
S67	0	physical with such with ion with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 15:57
S68	0	physical with "such" with ion with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 15:57
S69	2590	physical with ion with deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 15:57
S70	192	physical with ion with deposition and medical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 15:58
S71	16	physical with ion with deposition and (guidewire (guide adj wire))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/14 01:52
S72	661	(427/2.24,2.25,2.28).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 01:54
S73	292	((427/2.24,2.25,2.28).CCLS.) and deposition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 01:54

S74	65	((427/2.24,2.25,2.28).CCLS.) and deposition with (physical chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:06
S75	49	((427/2.24,2.25,2.28).CCLS.) and deposition with (chemical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:12
S76	15	((427/2.24,2.25,2.28).CCLS.) and (first with layer with adhe\$6) and (second with layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:15
S77	380797	((427/2.24,2.25,2.28).CCLS.) and deposition with (chemical) low with pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:12
S78	6	((427/2.24,2.25,2.28).CCLS.) and deposition with (chemical) and low with pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:19
S79	85	((427/2.24,2.25,2.28).CCLS.) and (first with layer) same (second with layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:18
S80	4	((427/2.24,2.25,2.28).CCLS.) and (first with thin with layer) same (second with layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:18
S81	21945	deposition with (chemical) with vapor and low with pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:20
S82	13303	deposition with (chemical) with vapor same low with pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:20
S83	27	deposition with (chemical) with vapor same low with pressure and (catheter guidewire)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:50

S84	2	("5871850").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 02:50
S85	15	(US-6132388-\$ or US-6520923-\$ or US-6612998-\$ or US-5144959-\$ or US-5095915-\$ or US-5588443-\$ or US-5713828-\$ or US-5658307-\$ or US-5411544-\$ or US-5849022-\$ or US-6183846-\$ or US-4753851-\$ or US-5724989-\$ or US-5460187-\$ or US-6099457-\$).did.	USPAT	OR	OFF	2004/06/14 03:04
S86	9	((US-6132388-\$ or US-6520923-\$ or US-6612998-\$ or US-5144959-\$ or US-5095915-\$ or US-5588443-\$ or US-5713828-\$ or US-5658307-\$ or US-5411544-\$ or US-5849022-\$ or US-6183846-\$ or US-4753851-\$ or US-5724989-\$ or US-5460187-\$ or US-6099457-\$).did.) and chemical with vapor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 03:40
S87	2	("6520923").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 05:16
S88	2	("6520923").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 05:16
S90	4	600/585.ccls. and electroplat\$ with marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 15:47
S91	14	(guidewire guide adj wire guide-wire catheter) and electroplat\$ with marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 15:51
S92	658	(guidewire guide adj wire guide-wire catheter) and plat\$3 with marker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 15:52

S93	1	(guidewire guide adj wire guide-wire catheter) and plat\$3 with marker with core with gold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 15:54
S94	11	(guidewire guide adj wire guide-wire catheter) and plat\$3 with marker with core	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 15:59
S95	53	(guidewire guide adj wire guide-wire catheter) and electroplat\$3 with core	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 15:57
S96	38	(guidewire guide adj wire guide-wire catheter) and plat\$3 with marker with gold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 16:01
S97	2	(guidewire guide adj wire guide-wire catheter) and plat\$3 with marker with gold and electroplat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/07 16:02
S98	15	("4989608"   "5154179"   "5174302"   "5253653"   "5267574"   "5458615"   "5507768"   "5606981"   "5817017"   "5891112"   "6132388"   "6179788"   "6179811"   "6241690"   "6428489").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/07 16:08
S99	16	electroplat\$ with gold with (recess depression)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/07 16:09
S100	26	electroplat\$ with gold with (recess depression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 08:01
S101	2	("20040199183").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 08:01
S102	34	(guidewire guide-wire (guide adj wire)) and electroplat\$ same gold same (core wire)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 08:15

S10 3	2	("5084022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 08:16
S10 4	2	("6520923").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:18
S10 5	2	("5630843").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:24
S10 6	2	("5630840").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:28
S10 7	2	("5849022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:28
S10 8	16	(US-20020095137-\$).did. or (US-4753851-\$ or US-5095915-\$ or US-5144959-\$ or US-5411544-\$ or US-5460187-\$ or US-5588443-\$ or US-5658307-\$ or US-5713828-\$ or US-5724989-\$ or US-5849022-\$ or US-6099457-\$ or US-6132388-\$ or US-6183846-\$ or US-6520923-\$ or US-6612998-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/01/07 12:32
S10 9	10	S108 and layers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:33
S11 0	4	S108 and (layers coatings) with (plural plurality many multiple several)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:34
S11 1	4	S108 and (layers coatings) with (plural plurality many multiple several) and (vapor ion physical) with deposit\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:36

S11 2	68	(guidewire guide-wire guide adj wire catheter stent) and (ion physical chemical) with deposit\$ same (many plural plurality several multiple) with (layers coating coats)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:38
S11 3	66	(guidewire guide-wire guide adj wire catheter stent) and (ion physical chemical) with deposit\$ same (many plural plurality several multiple) with (layers coating coats) and thick\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:41
S11 4	2	("6387060").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 12:41
S11 5	0	(guidewire guide adj wire guide-wire catheter) and (pvd or physical with vapor) with "0.25"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:18
S11 6	3	(guidewire guide adj wire guide-wire catheter) and (pvd or physical with vapor) with multiple with (layers coats coatings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:23
S11 7	1	(pvd or physical with vapor) with multiple with (layers coats coatings) with strength\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:23
S11 8	0	(pvd or physical with vapor) with multiple with (layers coats coatings) with bond\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:24
S11 9	0	(pvd or physical with vapor) with multiple with (layers coats coatings) with strong	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:24
S12 0	155	(pvd or physical with vapor) with multiple with (layers coats coatings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:24
S12 1	24	(pvd or physical with vapor) with multiple with (layers coats coatings) with thin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:25

S12 2	5	(pvd or physical with vapor) with multiple with (layers coats coatings) with increase?	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:26
S12 3	5	(pvd or physical with vapor) with multiple with (layers coats coatings) with hard\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:28
S12 4	0	(pvd or physical with vapor) with multiple with (layers coats coatings) with any with thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:29
S12 5	13	(pvd or physical with vapor) with multiple with (layers coats coatings) with thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:44
S12 6	2736	(pvd or physical with vapor) with (layers coats coatings) with thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:44
S12 7	18	(pvd or physical with vapor) with (layers coats coatings) with thickness with "0.25"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:46
S12 8	147	(pvd or physical with vapor) with (layers coats coatings) with thickness with "0.1"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:52
S12 9	15	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and (pvd physical with vapor) with (layer coat coating) same carbide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:57
S13 0	13	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and (pvd physical with vapor) with (layer coat coating) same carbide and thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:53
S13 1	13	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and (pvd physical with vapor) with (layer coat coating) same carbide and (thickness thick)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 14:53

S13 2	0	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and (pvd physical with vapor) with (layer coat coating) same carbide and ".mu.m."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 07:21
S13 3	1057	(guidewire guide adj wire guide-wire catheter) and sputtering	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 15:31
S13 4	104	(guidewire guide adj wire guide-wire catheter) and sputtering with thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 15:34
S13 5	65	S134 and @ad>="19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 15:35
S13 6	39	S134 and @ad<="19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 15:32
S13 7	46	(guidewire guide adj wire guide-wire catheter stent) and sputtering with thickness and (multiple many several) with (coat coatings layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 15:34
S13 8	15	S137 and @ad<="19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/07 15:35
S13 9	31	(guidewire guide adj wire guide-wire catheter) and plat\$3 with (ang angstrom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:43
S14 0	17	S139 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:20
S14 1	13	S140 and (multiple plural plurality several many) with (layers coats coatings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 07:11



S14 2	4	S140 not S141	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 07:18
S14 3	17	stent and plat\$3 with (ang angstrom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 07:20
S14 4	6	S143 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:44
S14 5	7	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and \$sputtering with (layer coat coating) with (ang angstrom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 07:44
S14 6	7	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and \$sputtering with (layer coat coating) with (ang angstrom) and (multiple plural plurality several many) with (layers coats coatings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 07:45
S14 7	2	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and \$sputtering with (layer coat coating) same (multiple many several plural plurality) same (ang angstrom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 07:47
S14 8	10	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and deposition with (layer coat coating) same (multiple many several plural plurality) same (ang angstrom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:13
S14 9	300	(physical with deposition or pvd) same (multiple many several plural plurality) with (coats coating layers) with (thickness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:20
S15 0	1	S149 and ("600"/\$.ccls "604"/\$. ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:14

S15 1	39	carbide same (physical with deposition or pvd) same (multiple many several plural plurality) with (coats coating layers) with (thickness)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:30
S15 2	17	S151 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:29
S15 3	2	("5724989").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/08 08:29
S15 4	3	carbide same (physical with deposition or pvd) same (multiple many several plural plurality) with (coats coating layers) with (thickness) same (strenght\$ strong bond peel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:31
S15 5	2	("5849022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/08 08:42
S15 6	17	(guidewire guide adj wire guide-wire catheter) and (physical with vapor pvd sputtering) same (carbide nitride) same (multiple many plural plurality several) with (coats coatings layers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:48
S15 7	17	(guidewire guide adj wire guide-wire catheter stent) and (physical with vapor pvd sputtering) same (carbide nitride) same (multiple many plural plurality several) with (coats coatings layers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:44
S15 8	7	S157 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:59
S15 9	7	("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.) and (physical with vapor pvd sputtering) same (carbide nitride) same (multiple many plural plurality several) with (coats coatings layers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:48

S16 0	175	(physical with vapor pvd sputtering) same (carbide nitride) same (multiple many plural plurality several) with (coats coatings layers) with (thickness ang angstrom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:59
S16 1	92	S160 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 08:49
S16 2	3539	(physical with vapor pvd sputtering) same (carbide nitride) with (coats coatings layers) with (thickness ang angstrom)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:02
S16 3	1591	S162 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:00
S16 4	4	S162 and @ad<"19990116" and ("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:02
S16 5	3645	(physical with vapor pvd sputtering) same (carbide nitride) with (coats coatings layers) with (thickness ang angstrom microns)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:03
S16 6	4	S165 and @ad<"19990116" and ("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:04
S16 7	1667	S165 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:02
S16 8	1823	(physical with vapor pvd sputtering) same (titanium with (carbide carboniride carbonate nitride)) with (thickness ang angstrom microns)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:14
S16 9	1	S168 and @ad<"19990116" and ("600"/\$.ccls "604"/\$.ccls. "606"/\$.ccls. "607"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:05

S17 0	'798	S168 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:15
S17 1	89	S170 and wear\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:06
S17 2	385	(physical with vapor pvd sputtering) same (titanium with (carbide carboniride carbonate nitride)) with (thickness ang angstrom microns) with ("0.1" "0.2" "0.15" "0.25" "1000" "1500" "2000" "2500")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:14
S17 3	220	S172 and @ad<"19990116"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:18
S17 4	9	S173 and wear	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:15
S17 5	40	S173 and cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:21
S17 6	2	("5411544").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/08 09:21
S17 7	27	S173 and (tool drill)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 09:33
S17 8	2	("5411544").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/08 10:44
S17 9	2	("5724989").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/08 10:44

S18 0	2	("6520923").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:25
S18 1	2	("6387060").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:25
S18 2	26	(US-20020095137-\$).did. or (US-4728579-\$ or US-4753851-\$ or US-5040544-\$ or US-5095915-\$ or US-5144959-\$ or US-5342283-\$ or US-5411544-\$ or US-5460187-\$ or US-5507760-\$ or US-5588443-\$ or US-5658307-\$ or US-5685961-\$ or US-5713828-\$ or US-5720775-\$ or US-5724989-\$ or US-5849022-\$ or US-6099457-\$ or US-6129735-\$ or US-6132388-\$ or US-6183846-\$ or US-6208881-\$ or US-6515343-\$ or US-6520923-\$ or US-6612998-\$ or US-6638571-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/06/20 12:27
S18 3	23	S182 and layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/20 12:28
S18 4	249	vapor with deposit\$ same stent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/20 12:36
S18 5	11	vapor with deposit\$ same stent same layer same (radio\$ flouroscope fluoroscopy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/20 12:36
S18 6	4	("3,466,229").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:36
S18 7	36	vapor with deposit\$ same stent and deposit\$ same multiple with (coat\$4 layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/20 12:40

S18 8	20	vapor with deposit\$ same (radiopa\$ marker flouroscope fluoroscopy) and deposit\$ same multiple with (coat\$4 layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/20 12:45
S18 9	310	(guidewire guide-wire guide adj wire catheter stent) and deposit\$ same multiple with (coat\$4 layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/20 12:57
S19 0	71	S189 and @ad<"19990115"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:59
S19 1	20	S190 and radiopa\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:51
S19 2	1253	(guidewire guide-wire guide adj wire catheter stent) and deposit\$ with (coats coatings layers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:58
S19 3	280	(guidewire guide-wire guide adj wire catheter stent) and vapor with deposit\$ with (coats coatings layers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:58
S19 4	103	(guidewire guide-wire guide adj wire catheter stent) and vapor with deposit\$ with (coats coatings layers) and (marker radiopa\$ flouroscope fluoroscopy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 12:58
S19 5	23	S194 and @ad<"19990115"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 13:12
S19 6	135	guidewire and electrode same (flouroscope fluoroscopy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 13:10
S19 7	24	guidewire and electrode with (flouroscope fluoroscopy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 13:12

S19 8	134	catheter and electrode with (flouroscopy fluoroscopy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 13:12
S19 9	44	S198 and @ad<"19990115"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/20 13:12
S20 0	2	("6387060").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 10:33
S20 1	2	("5720775").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 10:35
S20 2	2	("6208881").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 10:57
S20 3	2	("5720775").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 11:14
S20 4	0	(guidewire guide adj wire) same radiopa\$ same (coating coat layer) same (peel flake)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 11:47
S20 5	5	("6129735").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 11:47